# IAPOREC' DETIPTO 17 MAY 2006

#### **FORM PTO-1449**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Ivan Melnyk

Serial No.

Filing Date

Herewith

Examiner

Group Art Unit:

Title

OPTICAL DEVICE AND METHOD FOR SENSING

**MULTIPHASE FLOW** 

Attorney File:

OY4247US (#90571)

Mail Stop PCT

Commissioner for Patents

P O Box 1450

Alexandria, Virginia, 22313-1450

### **U S PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name			
/I.A./	4,201,467	5/6/80	Hartmann, et	al.		
<u>/I.A./</u>	4,251,733	2/17/81	Hirleman, Jr.			
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Examiner	Document	U.S. Published Applications  Document				
Initial	Number	Date	Name	<u> </u>		
Examiner	Document	Foreign Patent Documents ocument Translation				
<u>Initial</u>	Number	Date	Country	(Yes/No)		
/LA./	WO02/077578	10/3/02	wo	No		

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## Other Prior Art (Inc. Author, Title, Date, Pertinent Pages, Etc)

Include copy of this form with next communication to

Examiner Initial /ISan	Alsomiri/ Document	06/08/2009	
Examiner		Date Considered:	
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considered.
Applicant